

# DEPARTMENT OF THE NAVY HEADQUARTERS UNITED STATES MARINE CORPS WASHINGTON, DC 20380-0001

LFT-1 7 Sep 90

### MARINE CORPS ORDER 4610.15C

From: Commandant of the Marine Corps

To: Distribution List

Subj: SHIPMENTS OF MILITARY EQUIPMENT, EXPLOSIVES, AND OTHER

DANGEROUS ARTICLES DURING A NATIONAL EMERGENCY

Encl: (1) DOT-E 1398 (Extension) Second Revision August 16, 1983

1. <u>Purpose</u>. To disseminate information concerning the shipment of military equipment, explosives, and other hazardous materials during a national emergency.

2. <u>Cancellation</u>. MCO 4610.15B.

- 3. <u>Information</u>. The Department of Transportation has authorized an exemption to the regulations governing the transportation of military equipment, explosives, and other dangerous articles, which suspends certain requirements during a national emergency.
- 4. <u>Action</u>. When directed by the Commandant of the Marine Corps, addressees are authorized to implement the provisions of the enclosure during a national emergency.
- 5. Reserve Applicability. This Order is applicable to the Marine Corps Reserve.

R. J. WINGLASS

Deputy Chief of Staff

for Installations and Logistics

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U.S. Department 400 Seventh Street SW of Transportation Washington, DC 20590

Research and Special Programs Administration

DOT-E 3498 (EXTENSION)
SECOND REVISION August 16, 1983

In accordance with 49 CFR 107.105 of the Department of Transportation (DOT) Hazardous Materials Regulations  $\underline{\text{DOT-E }3498}$  is hereby extended by changing the expiration date in paragraph 10 from  $\underline{\text{December }31,\ 1988}$  to  $\underline{\text{October }31\ 1990}$ .

This extension applies only to party(s) listed below based on the application(s) received in accordance with 49 CFR 107.105 and the public proceeding thereon. All other terms of the exemption remain unchanged. This extension forms part of the exemption and must be attached to it.

JAN 4 1989

(DATE)

lan I. Roberts

Director

Office of Hazardous Materials

Transportation

EXEMPTION HOLDER

Dist: FHWA FRA USCG

APPLICATION DATE

U. S. Department of Defense Falls Church, VA

September 29, 1988



Research and Special Programs Administration

## DOT-E 3498 (SECOND REVISION)

- 1. U.S. Department of Defense (DOD), Washington, D.C., is, hereby granted an exemption from those provisions of this Department's Hazardous Materials Regulations specified in paragraph 5 below to offer hazardous materials described herein for transportation in commerce subject to the limitations and special requirements specified herein. This exemption provides no relief from any regulation other than as specifically stated.
- 2. <u>BASIS</u>. This exemption is based on DOD's application dated September 30, 1980, supplemented by letters dated November 25, December 2, 1980, August 12, 1981 and October 21, 1981, submitted in accordance with 49 CFR 107.105.
- 3. <u>HAZARDOUS MATERIALS (Descriptor and class)</u>. Vehicles loaded with military explosives classed as explosives A, B or C, and other hazardous materials essential for military operations (e.g., oxygen, acetylene, medical supplies, etc.).
- 4. PROPER SHIPPING NAME (49 CFR 172.101).
  - a. The proper shipping name for each hazardous material as prescribed in S172.101.
- 5. <u>REGULATION AFFECTED</u>. 46 CFR Subparts 146.02-22, 146.05 and 146.09, Sections 146.29-43 to and including 146.29-100; 49 CFR Subpart B, of Part 107, Parts 172, 174, 176.3, Subparts 13, C, D, F, H, I, J, L, M, N, O of Part 176, Part 177.
- 6.  $\underline{\text{MODES OF TRANSPORTATION AUTHORIZED}}$ . Motor vehicle, rail freight, cargo vessel.

### 7. <u>SAFETY CONTROL MEASURES</u>.

- a. Ammunition must be transported in standard DOD packagings, with fuzes (if removable) in separate packagings.
- b. Fuel tanks of vehicles may not be filled to more than 75% of their capacity.
- c. Additional fuel may be carried in 5 gallon packagings meeting or equivalent to DOT specification 5L. Further, shipment of 5 gallon packagings is permitted only if:
  (1) packagings are secured in the vehicle in built-in cradle designed for such purpose, or (2) the packagings are carried in standard DOD packagings. This paragraph does not apply to diesel fuel which may be carried in any packaging meeting DOD specifications.
- d. If the holds of compartments in which vehicles are loaded are mechanically ventilated, the restriction specified in \$176.905(c) pertaining to connected battery cables does not apply.
- e. Loading and stowage of military explosives and other hazardous materials within vehicles shall be in accordance with procedures established by the DOD.

#### 8. SPECIAL PROVISIONS.

- a. This exemption applies only to emergency movements during a declared National Emergency or, during contingencies, expedited movement of U.S. forces as approved by the Secretary of Defense and directed by the Commander, Military Traffic Management Command, Department of the Army, or the Commander, Sealift Command, Department of the Navy, for movement of U.S. Marine Corps and U.S. Navy not moving under MTMC control.
- b. Vehicles subject to this exemption may be transported on open top motor vehicles or on open top rail cars or on the deck of ocean vessels, so secured that they cannot permanently change position during transit.
- c. Shipping papers are required for Explosives Class A and B carried under this exemption.  $\,$
- d. The exemption from provisions of 49 CFR Parts 172 (other than shipping papers required by 8c.), 174 and 177 applies only when shipments are accompanied by DOD personnel.
- e. For cargo vessel movement, where it is shown to the satisfaction of the Coast Guard Captain of the Port having jurisdiction that it is impractical to comply with a specific requirement in 46 CFR Part 146, 49 CFR Parts 100-179, c; any provision of this exemption, the Captain of the Port may issue a written waiver of that requirement including a reference to this exemption.
- f. The 49 CFR Part 107 Appendix B (1) requirement for marking each package with the exemption number is waived.
- g. A copy of this exemption must be carried aboard each vessel transporting packages covered by this exemption. Also, for shipment by rail, a copy of this exemption must accompany the shipping papers.
- 9. <u>REPORTING REQUIREMENTS</u>. Any incident involving loss of contents of the package must be reported to the Office of Hazardous Materials Regulation as soon as practicable.
- 10. EXPIRATION DATE. January 15, 1985.

Issued at Washington, D.C.:

AUG 16 1993 (DATE)

Alan I. Roberts

Associate Director for

Hazardous Materials Regulation Materials Transportation Bureau

ENCLOSURE (1)

Continuation of 2nd Rev. DOT-E 3498

Address all inquiries to: Associate Director for Hazardous Materials Regulation, Materials Transportation Bureau, Research and Special Programs Administration, U.S. Department of Transportation, Washington, D.C. 20590. Attention: Exemptions Branch.

Dist: USCG, FHWA, FRA

ENCLOSURE (1)